**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450, on the below date of deposit.

Date of Deposit:	6/17/04	Name of Person Making the Deposit:	Kerry Erin Kelly	Signature of the Person Making the Deposit:
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In re Application of: **Rogers et al.**

Serial No.: **09/825,027** Examiner: **Kobert, Russell Marc**

Filed: **4/02/2001** Art Unit: **2829**

Confirmation No. **6915**

For: **CLOCKED BASED METHOD AND DEVICES FOR MEASURING VOLTAGE-VARIABLE CAPACITANCES AND OTHER ON-CHIP PARAMETERS**

MAIL STOP Amendment
Commissioner for Patents
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application

- Transmitted herewith is a response to an office action for the above identified patent application.
(24 Sheets)
- Transmitted herewith are Sheet of Proposed Drawing Amendments
- Transmitted herewith is Sheets of formal drawings.
- Other

2. Applicant is other than a small entity

Extension of Term

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

- (a) [] Applicant petitions for an extension of time under 37 C.F.R. 1.136
(fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

<u>Extension</u>	<u>Fee</u>
[] one month	\$ 110.00
[] two months	\$ 420.00
[] three months	\$ 950.00
[] four months	\$1,480.00

Fee \$

If an additional extension of time is required, please consider this a petition therefor.

- (b) [] Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

Fee Calculation

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(for other than a small entity)					
Fee Items	Claims Remaining After Amendment	Highest Number of Claims Previously Paid For	Present Extra Claims	Fee Rate	Total
Total Claims	11	- 108 =	0	x \$18.00	\$0.00
Independent Claims	1	- 7 =	0	x \$86.00	\$0.00
Multiple Dependent Claim Fee (one or more, first added by this amendment)				\$260.00	
Total Fees					\$00.00

PAYMENT OF FEES

5. The full fee due in connection with this communication is provided as follows:

- The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085. A duplicate copy of this authorization is enclosed.
- A check in the amount of \$
- Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.

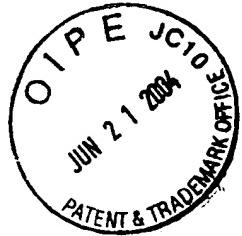
Please direct all correspondence concerning the above-identified application to the following address:

WAGNER, MURABITO & HAO LLP
 Two North Market Street, Third Floor
 San Jose, California 95113
 (408) 938-9060
 Customer No: 000041066

Respectfully submitted,

Date: June 17, 2004 By: Ronald M. Pomerenke

Ronald M. Pomerenke
Reg. No. 43,009



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
Rogers et al.,) Examiner: Kobert, Russell Marc
Serial No. 09/825,027) Art Unit: 2829
Filing Date: April 2, 2001)
For: Clocked Based Method and)
Devices for Measuring)
Voltage-Variable Capacitances))
and Other On-Chip Parameters))

)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed March 17, 2004, the following amendments and remarks to the above captioned patent application are respectfully submitted. Reconsideration of the above-captioned patent application is respectfully requested.

Serial No. 09/825,027
Examiner: Kobert, R. M.

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Art Unit 2829
AMD-E1019